



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 5170

Bib Data Sheet

SERIAL NUMBER 10/633,957	FILING DATE 08/04/2003 RULE	CLASS 285	GROUP ART UNIT 3679	ATTORNEY DOCKET NO. 1037
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------

APPLICANTS

Daniel J. Knoblauch, Greenfield, WI;

** CONTINUING DATA ***** --None-- JH

** FOREIGN APPLICATIONS ***** --None-- JH

IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** SMALL ENTITY **

** 10/31/2003

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged	STATE OR COUNTRY WI	SHEETS DRAWING 12	TOTAL CLAIMS 19	INDEPENDENT CLAIMS 3
---	---	---------------------------	-------------------------	-----------------------	----------------------------

Examiner's Signature EML Initials

ADDRESS

Donald J. Ersler
 725 Garvens Avenue
 Brookfield, WI
 53005

TITLE

Pipe coupling methods

FILING FEE RECEIVED 375	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---